

701.04.07 Placing Furnished Topsoil for Grading Adjustment will be measured and paid for at the Contract unit price specified in the Contract Documents.

701.04.08 Placing Furnished Subsoil will be measured and paid for at the Contract unit price per cubic yard.

SECTIONS 702 — 703 RESERVED

SECTION 704 — TEMPORARY SEEDING AND TEMPORARY WOOD CELLULOSE MULCHING

704.01 DESCRIPTION. This work shall consist of furnishing and placing fertilizer, temporary seed, mulch and wood cellulose fiber on cuts, fills, and other soil areas, which cannot be shaped and permanently vegetated for an extended period of time as specified in the Contract Documents or as directed by the Engineer.

704.02 MATERIALS.

Fertilizer	920.03.01
Seed	920.04.01 and 920.04.02
Mulch	920.05.03
Wood Cellulose Fiber	920.05.04
Water	920.08.01

704.03 CONSTRUCTION. Temporary seeding and temporary wood cellulose mulching shall be done any time of the year, as directed by the Engineer. Grading and shaping operations may be required before temporary seeding.

704.03.01 Temporary Seeding. Temporary seeding shall consist of preparing soil, seeding, fertilizing, mulching and applying wood cellulose fiber binder. Temporary seeding shall be done to areas that will remain undisturbed for one month or more.

- (a) **Soil Preparation.** Soil shall be loosened from the grading operation. Compacted soil surfaces shall be loosened as approved by the Engineer before seed is applied.
- (b) **Seeding, Fertilizing, and Mulching.** Seeding, fertilizing and mulching shall conform to 705.03.01 and 705.03.02.

(c) Application Rates.

TEMPORARY SEEDING		
MATERIAL	LB PER 1000 FT ²	LB PER ACRE
Temporary Seed Mix	2.9	125
Fertilizer (10-20-10)	17.2	750
Mulch (Straw or Hay)	91.8	4000
Wood Cellulose Fiber (Mulch Binder)	17.2	750

704.03.02 Temporary Wood Cellulose Mulching. Temporary wood cellulose mulching shall consist of applying wood cellulose fiber to those areas that will be disturbed in less than one month.

- (a) Soil Preparation.** Soil shall be left in the condition from the grading operation.
- (b) Mulching.** Wood cellulose fiber shall be mixed with water in a hydroseeder and applied uniformly. Temporary wood cellulose mulching shall consist of wood cellulose fiber applied at the rate of 34.4 to 45.8 lb per 1000 ft² or 1500 to 2000 lb per acre.

704.04 MEASUREMENT AND PAYMENT. The payment will be full compensation for all material, labor, equipment, tools, and incidentals necessary to complete the work. Repairs due to the Contractor's negligence as determined by the Engineer shall be done at no additional expense to the Administration. After acceptance, mulch requiring replacement, as directed by the Engineer, will be paid for as additional work.

704.04.01 Temporary Seeding will be measured and paid for at the Contract unit price per pound of seed.

704.04.02 Temporary Wood Cellulose Mulching will be measured and paid for at the Contract unit price per ton of wood cellulose fiber.

SECTION 705 — TURF ESTABLISHMENT

705.01 DESCRIPTION. This work shall consist of soil preparation, seeding, fertilizing, liming as required, mulching, overseeding, refertilizing, and mowing all areas designated for turf establishment as specified in the Contract Documents or as directed by the Engineer.